CS

J&P

BE

## 1. CUSTOMER SEGMENT(S)

6. CUSTOMER CONSTRAINTS

pollution.

### 5. AVAILABLE SOLUTIONS

✓ Reduce losses and amonia.

Reduce nitrate leaching.



✓ Farmer wish to produce health crop to provides a crops to people.

✓ Agricultural ammonia emissions can combine with pollution the water and that wil affects the field

For the above reason we faced lots of

People knows about the impact of disease prediction

✓ Nutrition losses from agriculture are a major constraints of diffuse water

✓ Apply at the right to harvesting.

- Healthy and nutrients.
- ✓ They must knows about the healthy food's needs.

# 2. JOBS-TO-BE-DONE / PROBLEMS

automaticallyl

malnutrition problems

9. PROBLEM ROOT CAUSE



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- ✓ Main cause is unhealthy soil
- ✓ Farmers conventional methods of agricultural cultivation are ineffective

### 7. BEHAVIOUR

- ✓ Whenever the farmers know abouth the fertilizer knowledge.
- The user wants to know about their crop knowledge

### 3. TRIGGERS

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**10. YOUR SOLUTION** 



8. CHANNELS of BEHAVIOUR



To help farmers to sense about the fertilizer recommendation

✓ This System is built by using the disease prediction by ML algoriyhm.

### ONLINE

✓ Social media platforms

## 4. EMOTIONS: BEFORE / AFTER



**BEFORE**:

Lots of disease can be give the people by disease plants

AFTER:

To make the healthy society by provide the food in healthy crops

- ✓ By using this system, the farmers can use the fertilizer how to use and predict the crop disease to take corrective actions
- ✓ Then the algorithm based on to prediction the disease as soon to protect the other crops

✓ Online websites

**OFFLINE** 

Farmers and people feedbacks and words